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Sheet 1

of 2

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Application Number	10/799,078
Filing Date	March 12, 2004
First Named Inventor	James L. Snyder
Art Unit	
Examiner Name	
Attorney Docket Number	650005.00058

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
TM		US- 4,421,236	12/20/1983	Lowe
		US- 5,145,111	09/08/1992	Giblin
		US- 5,205,480	04/27/1993	Roccaforte
		US- 5,209,394	05/11/1993	Griffiths, et al.
		US- 5,320,279	06/14/1994	Giblin, et al.
		US- 5,429,297	07/04/1995	Walsh
		US- 5,531,376	07/02/1996	Brink, et al.
		US- 6,158,654	12/12/2000	Zimmermann
		US- 6,554,899	04/29/2003	Ogilvie, Jr., et al.
		US- 2001/0005550	06/28/2001	Bengtsson, et al.
		US- 2001/0046574	11/29/2001	Curtis
		US- 2001/0055655	12/27/2001	Olvey
		US- 2002/0061370	05/23/2002	Trani
		US- 2002/0136878	09/26/2002	Salste, et al.
		US- 2002/0172818	11/21/2002	DeBraal, et al.
▼		US- 2002/0182347	12/05/2002	DeBraal, et al.
TM		US- 2003/0091761	05/15/2003	Babcock, et al.
		US-		
		US-		

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

Examiner Signature	/Tri Mai/	Date Considered	01/22/2007

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OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Signature	/Tri Mai/	Date Considered	01/22/2007
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APPENDIX A **Patent Application Information**
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